

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Reply under 37 CFR 1.116 Expedited Procedure Technology Center 2634

Applicant: Brown

Title: Automatic Burst Mode I/Q Gain and Phase Calibration using Packet-Based Fixed Correction

Coefficients

U.S. Serial No. <u>10/636045</u> Date Filed: <u>8/7/2003</u>

Group Art Unit: <u>2634</u> Examiner: <u>Zheng</u> Docket No. <u>RAD344</u>

AMENDMENT

The Applicant requests entry of these Amendments and Remarks of <u>14</u> pages numbered <u>1 to 14</u> in response to a final Office action mailed <u>1/7/2005</u>.

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